

Year	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100
1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	

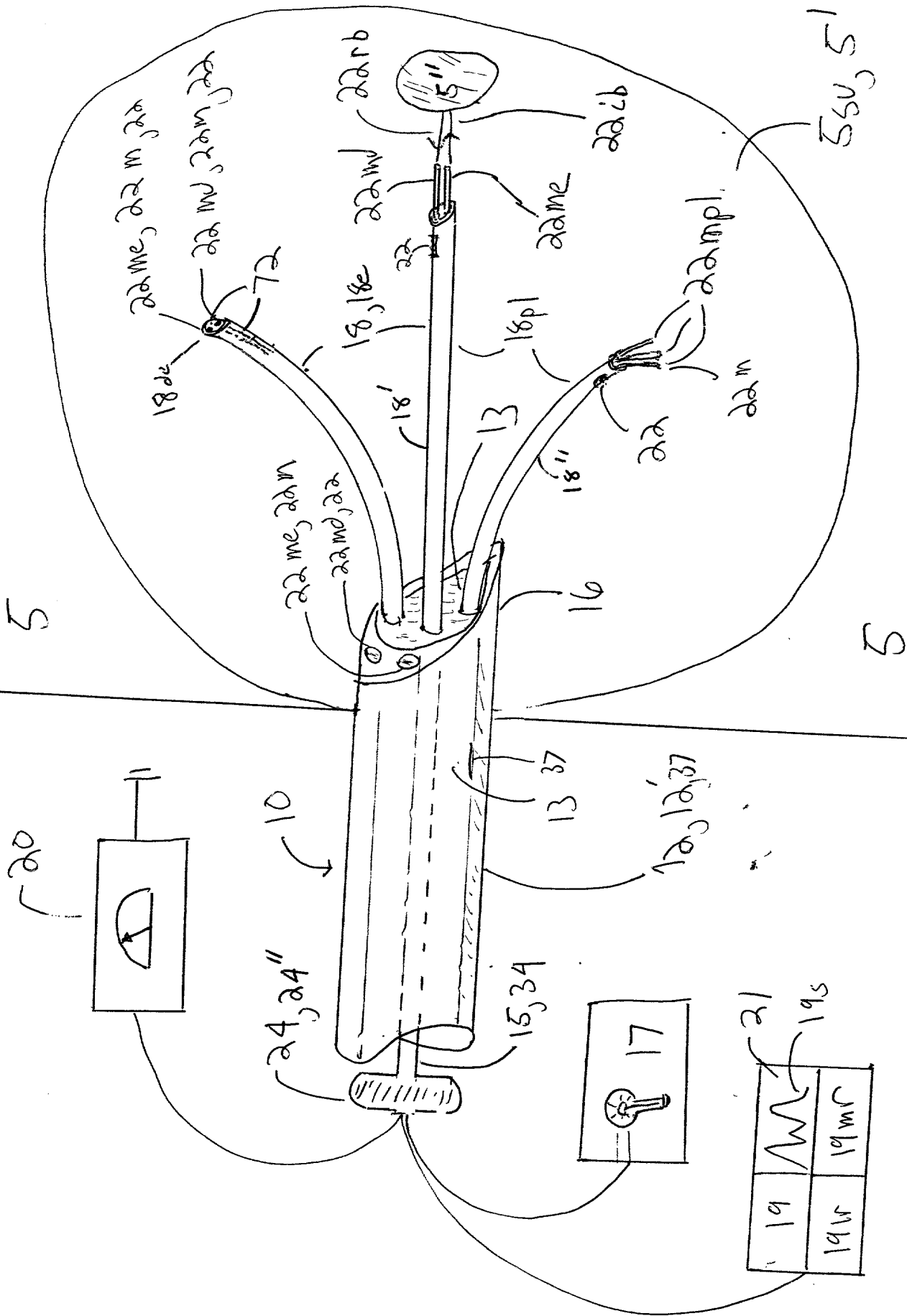


FIGURE 3A

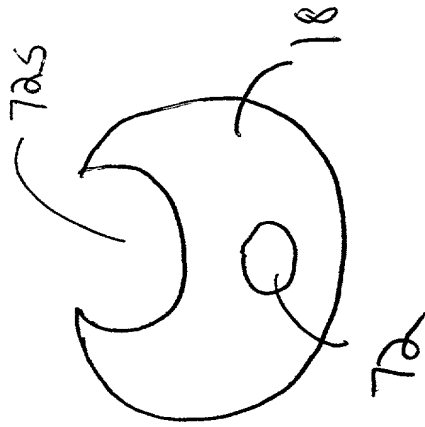


FIGURE 3B

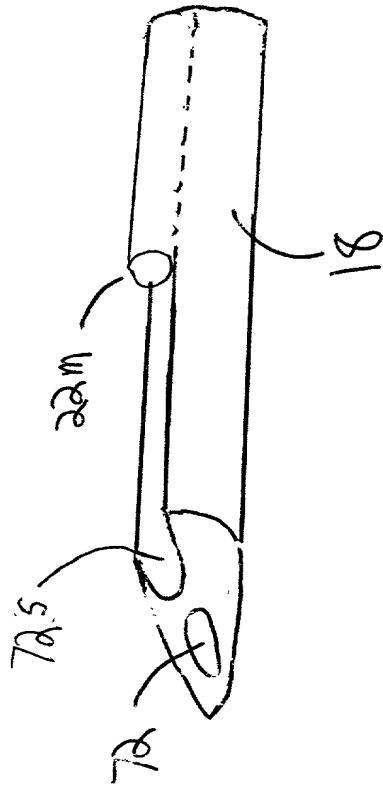
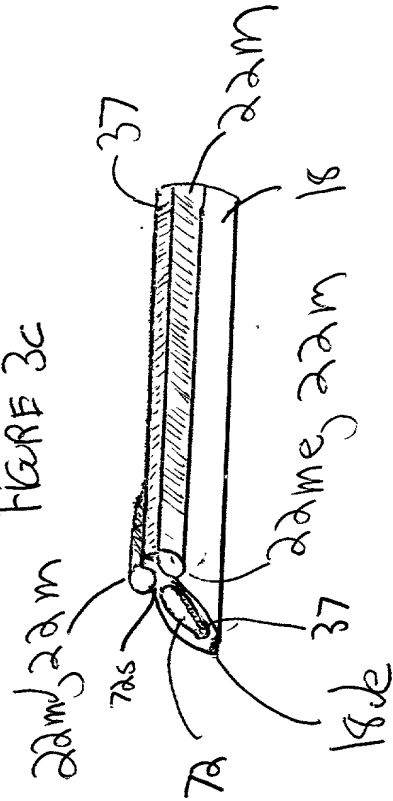
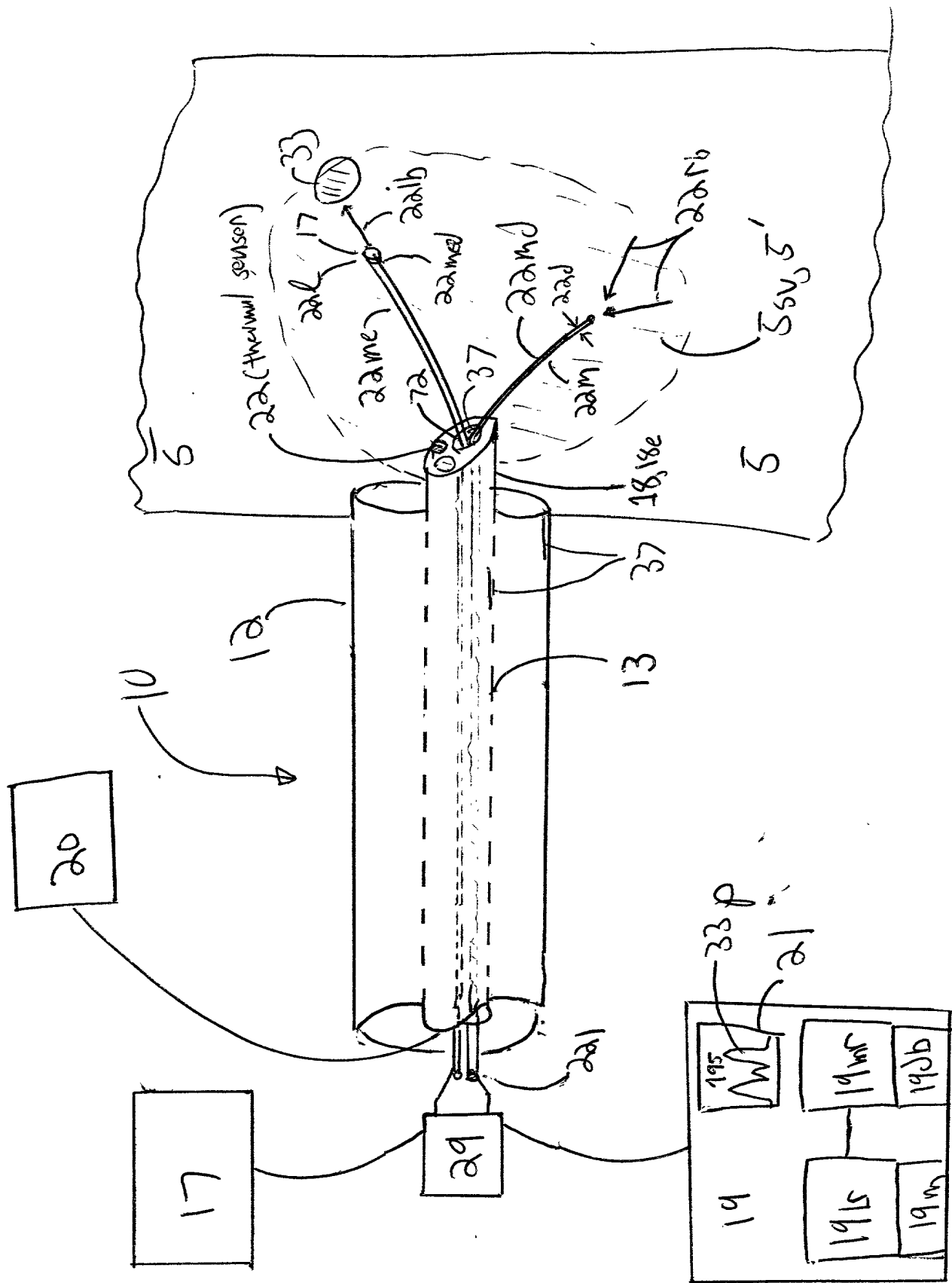
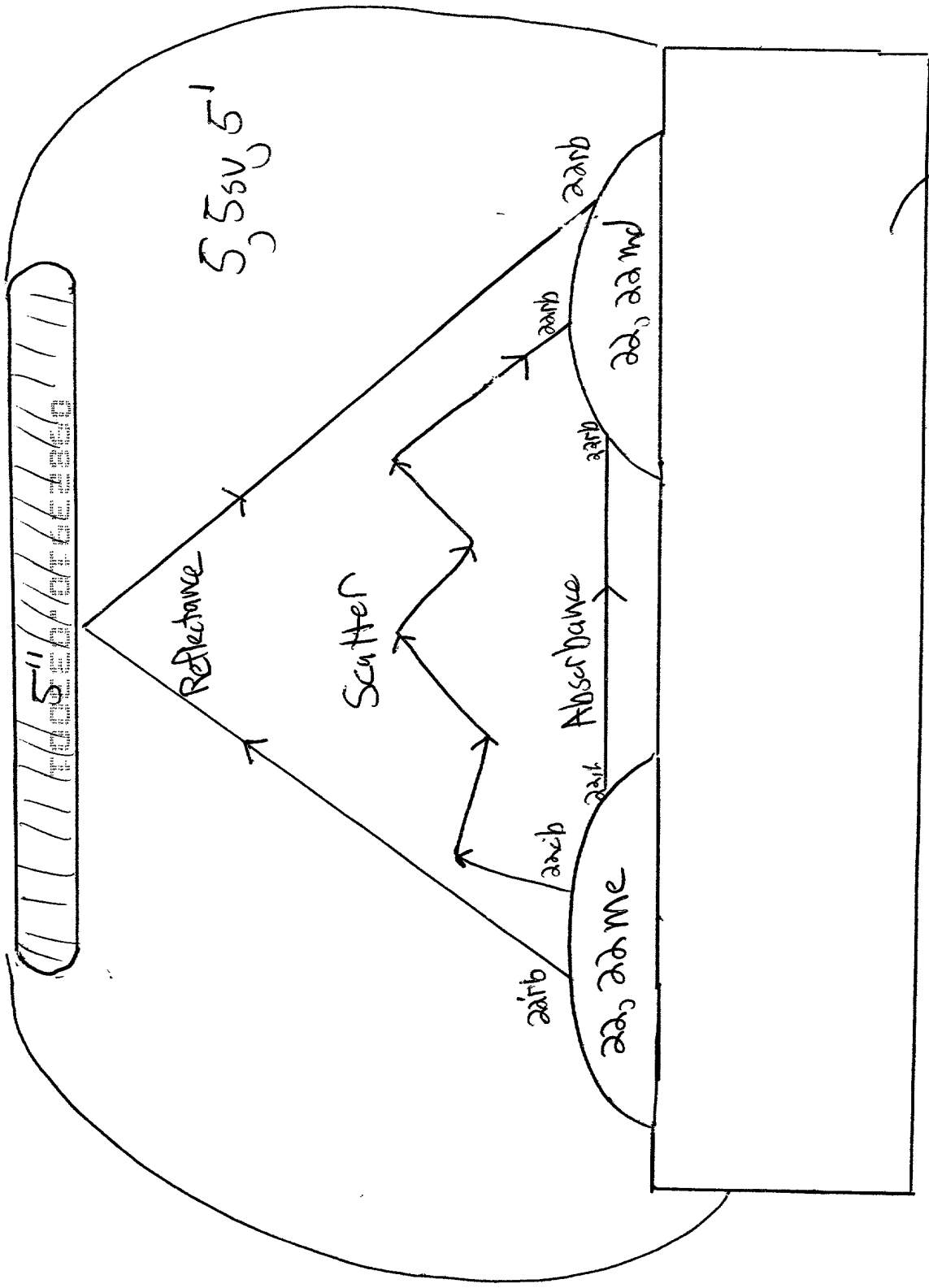


FIGURE 3C







18, 12

FIGURE 5

FIGURE 6

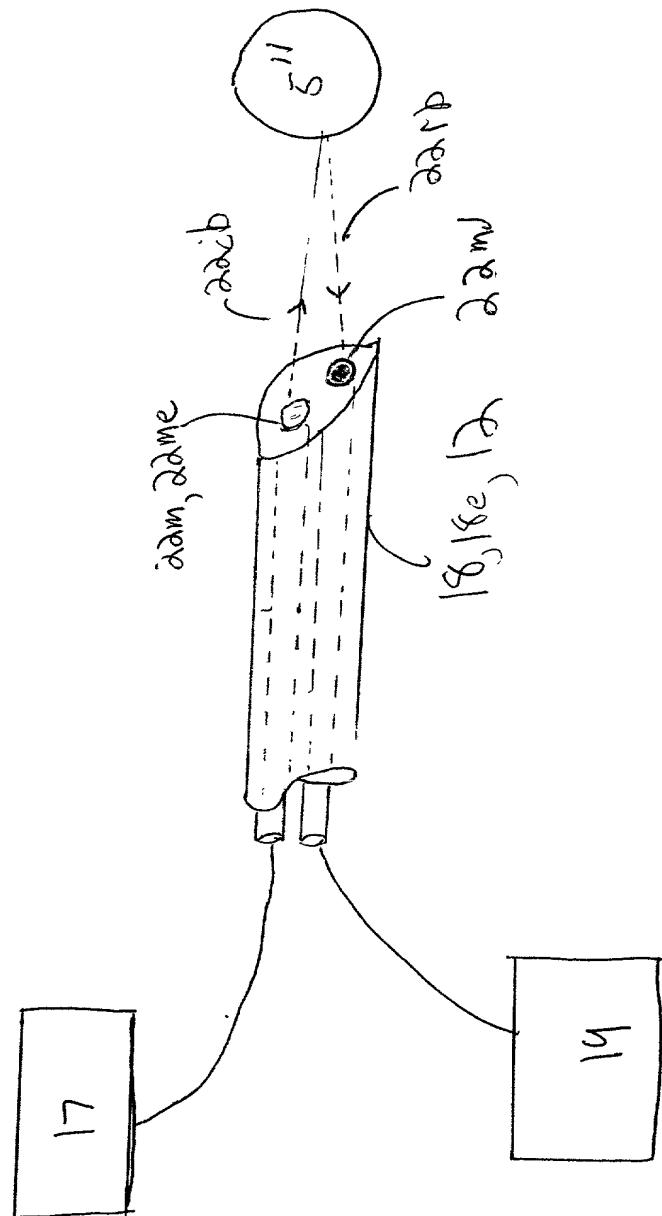
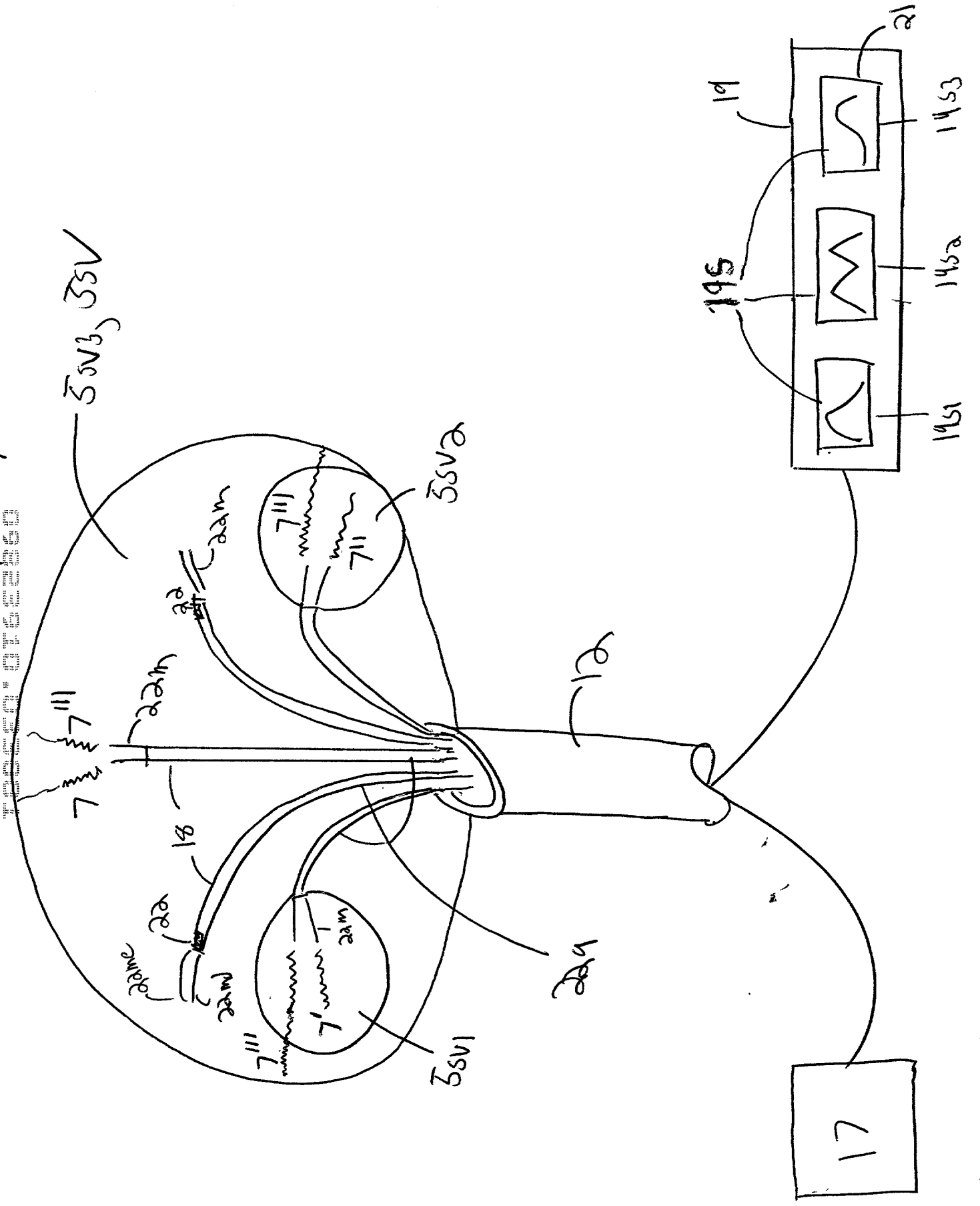
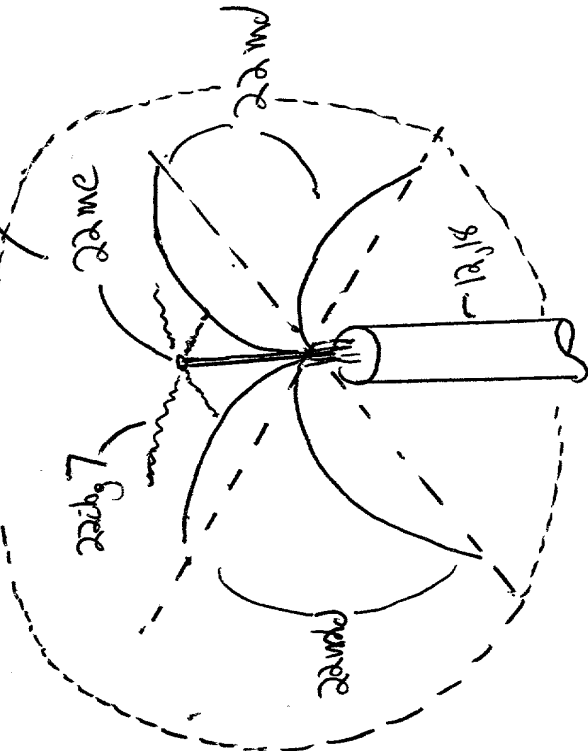


FIGURE 7



1-55V



SSV

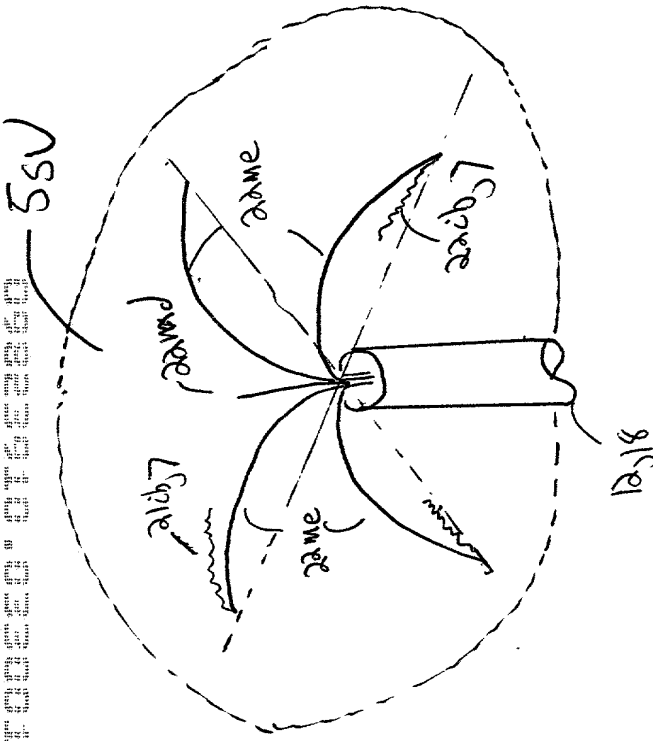


FIGURE 8C

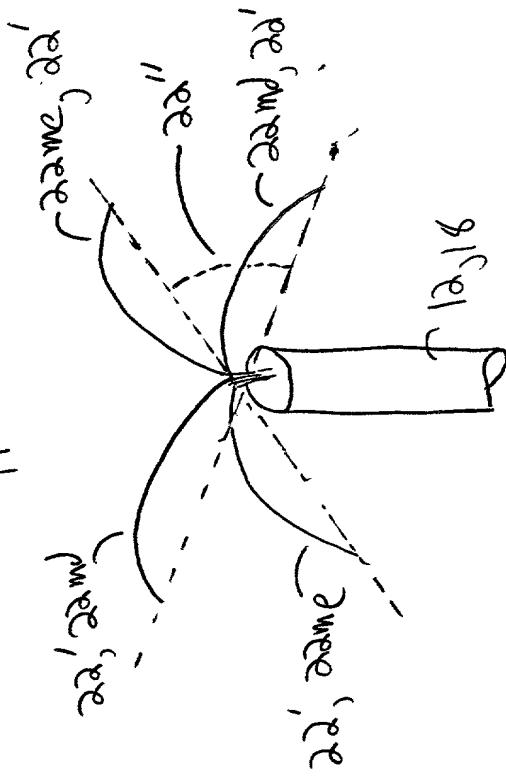


FIGURE 8D

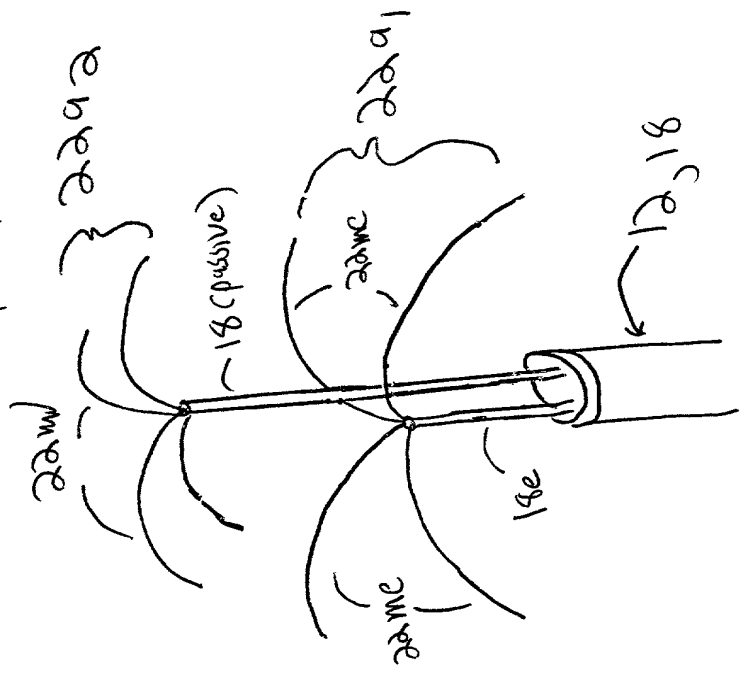


FIGURE 9

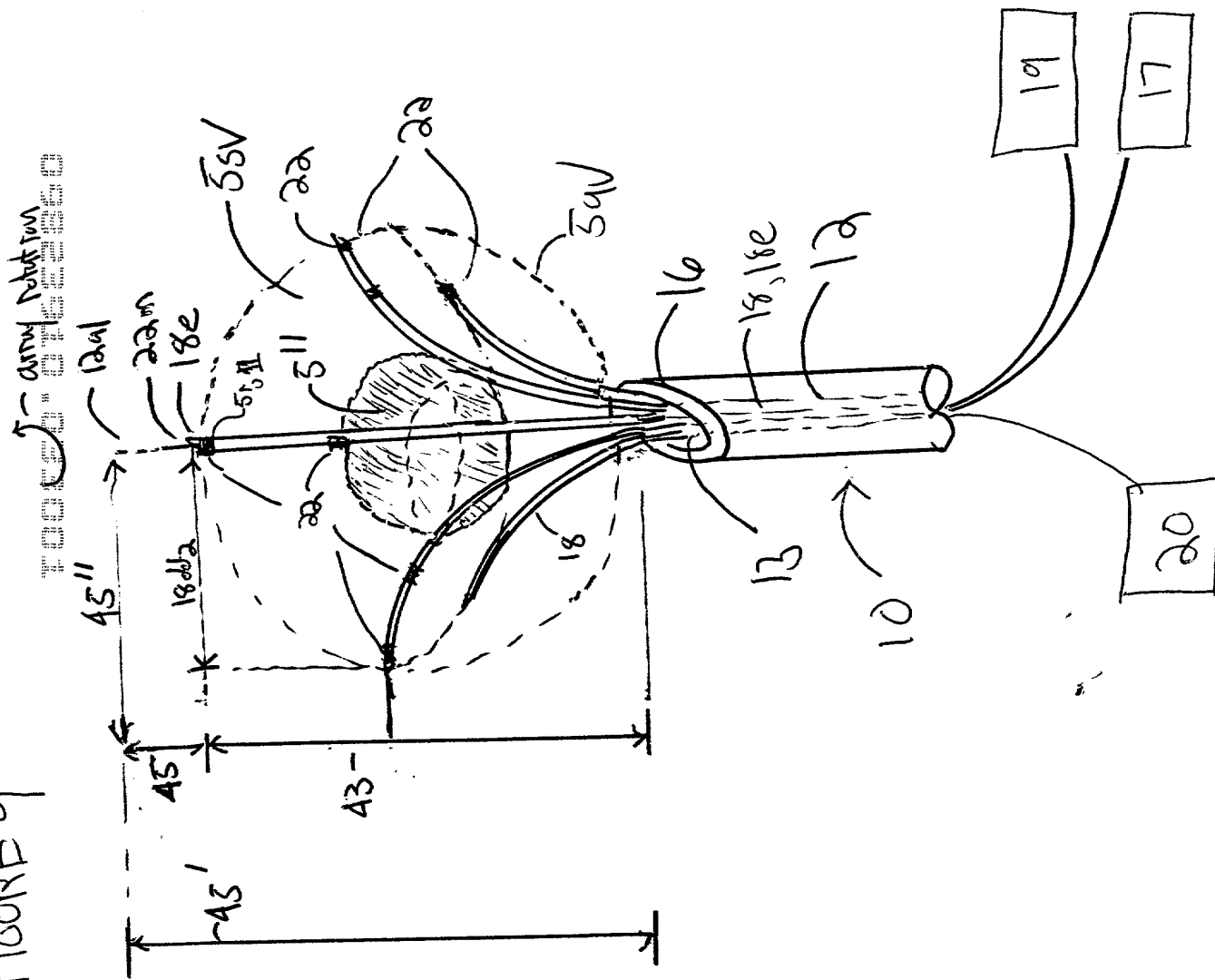
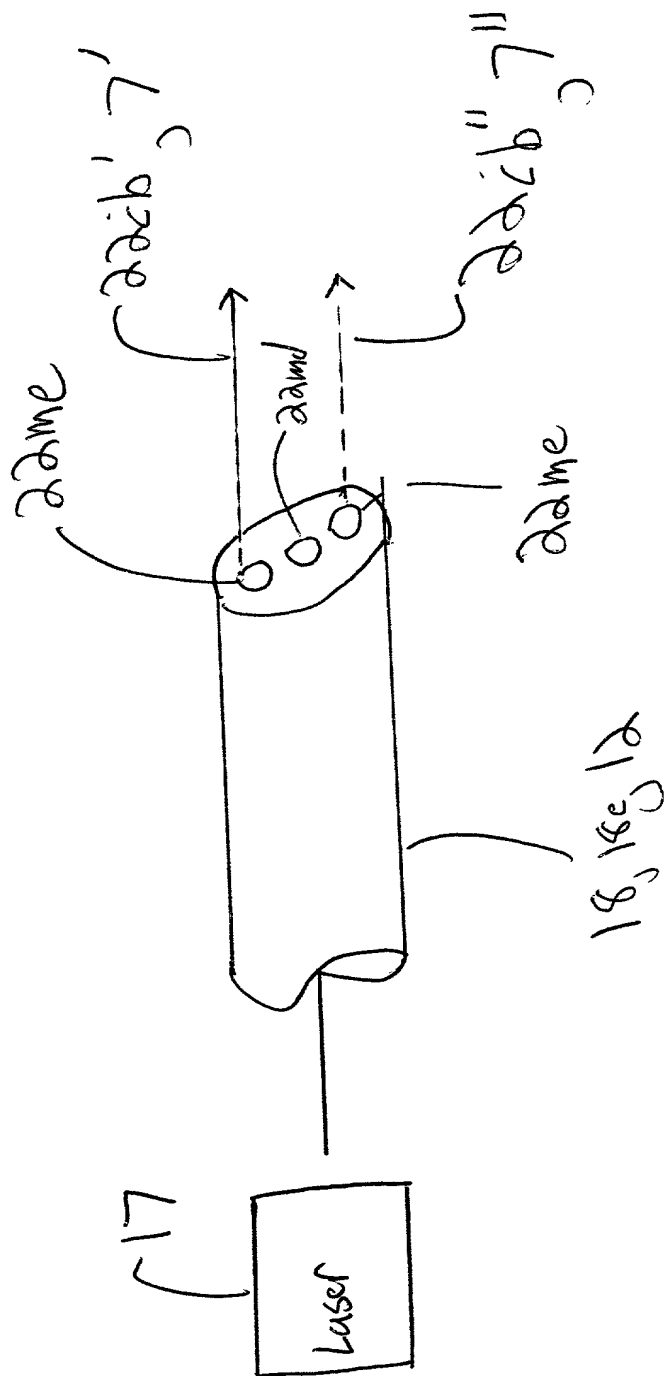


FIGURE 10



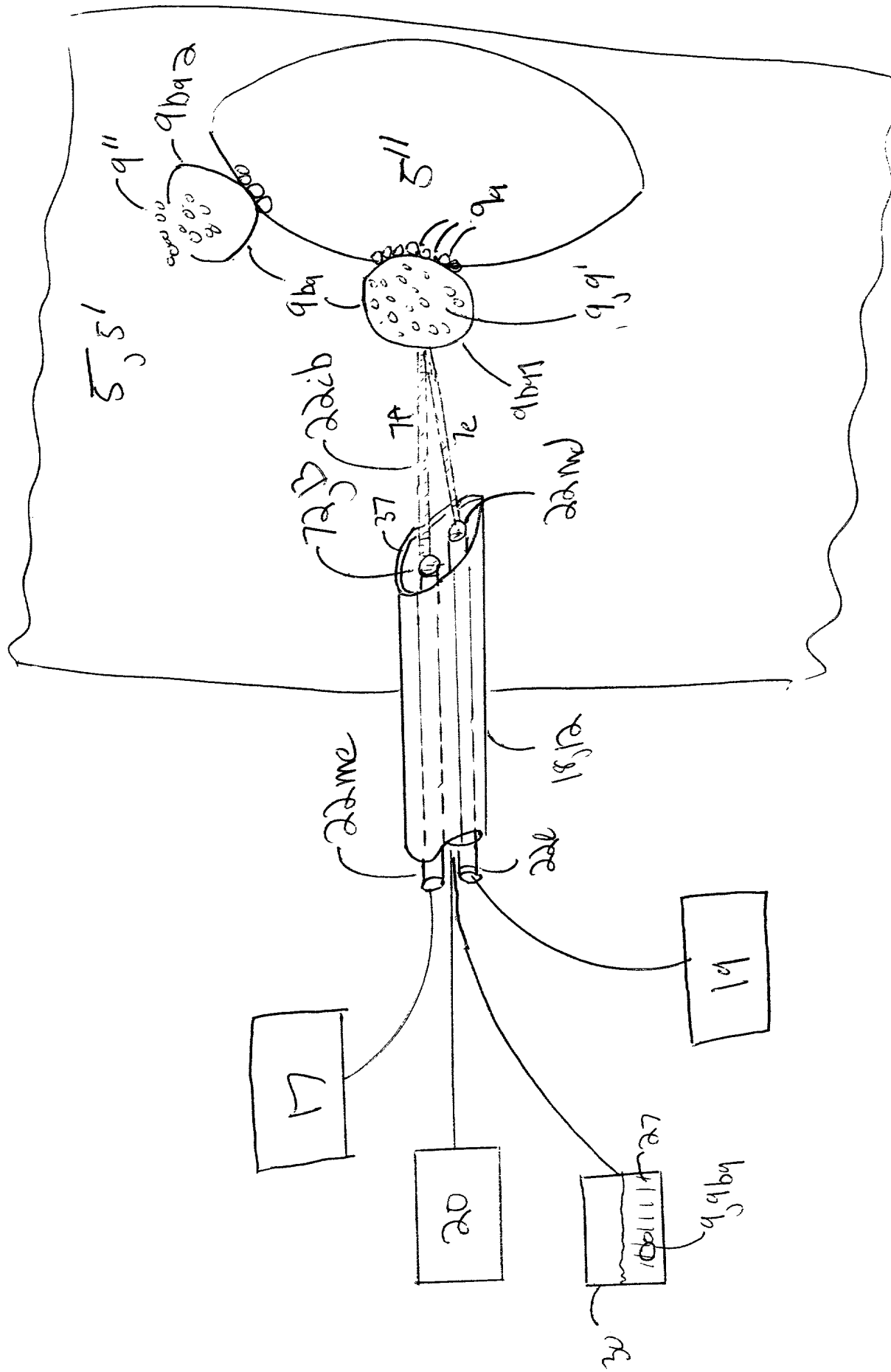
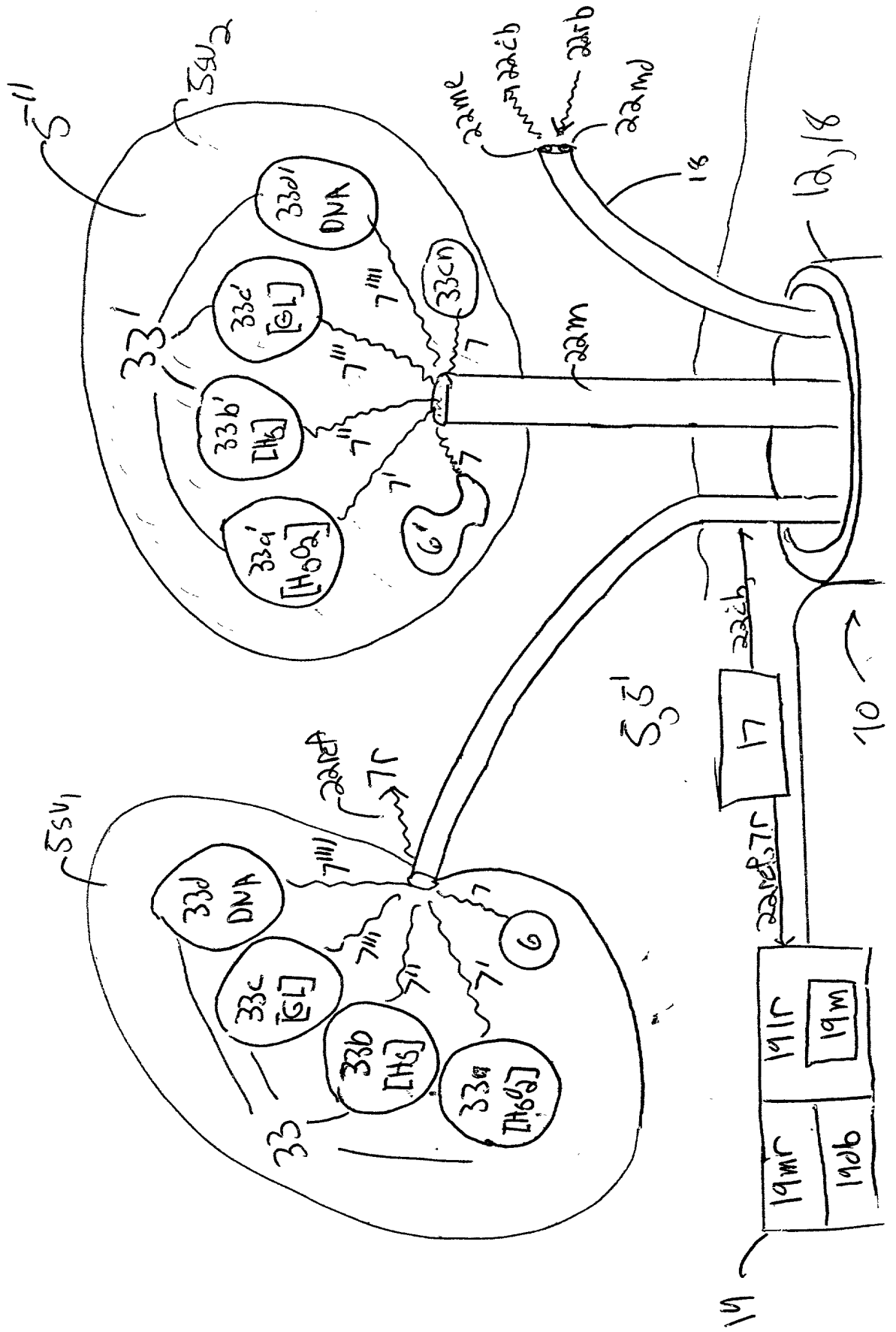
[illegible]

FIGURE 12



1. **Learning** - the process of acquiring knowledge, skills, and attitudes through experience, study, or training.

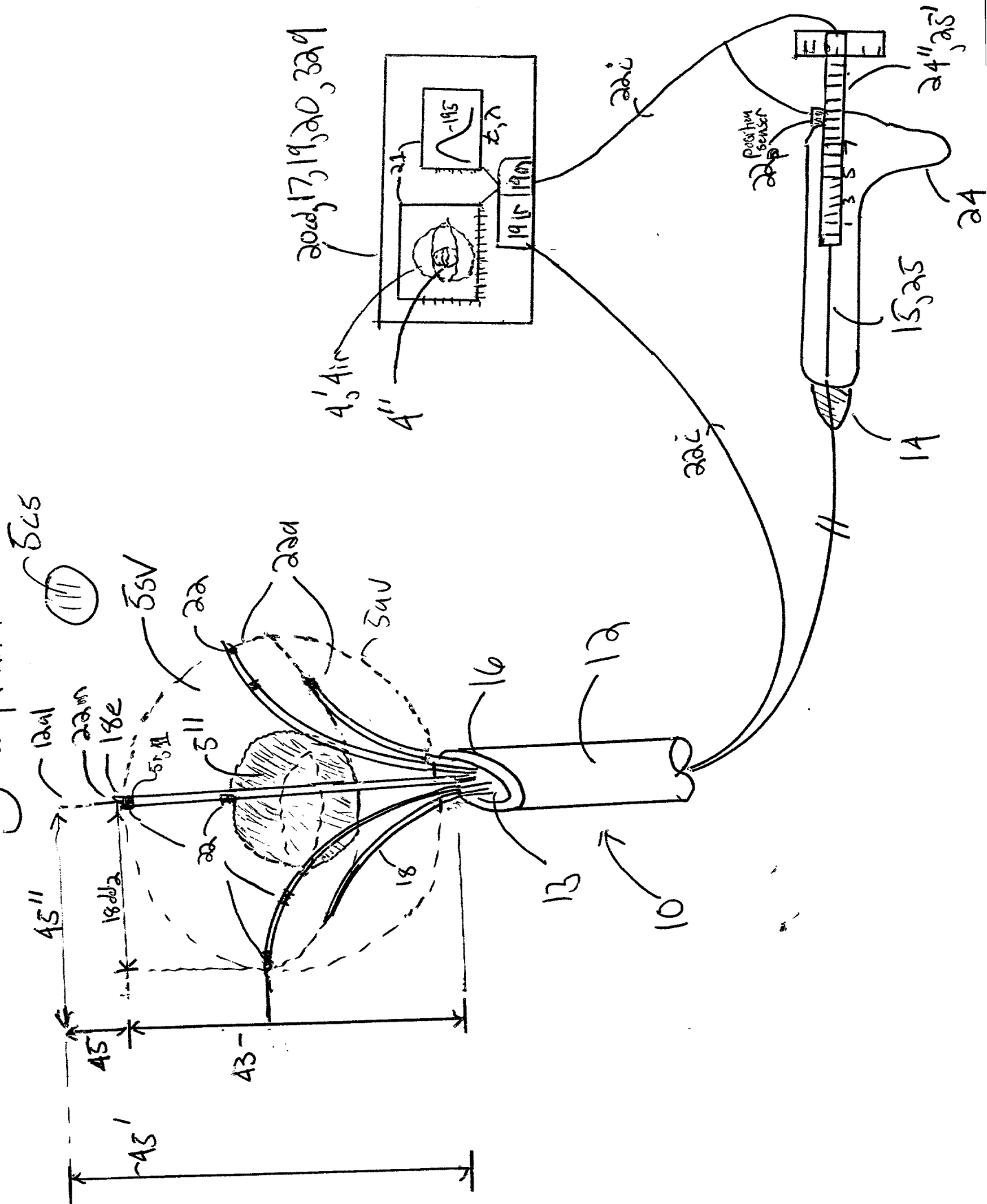


FIGURE 15

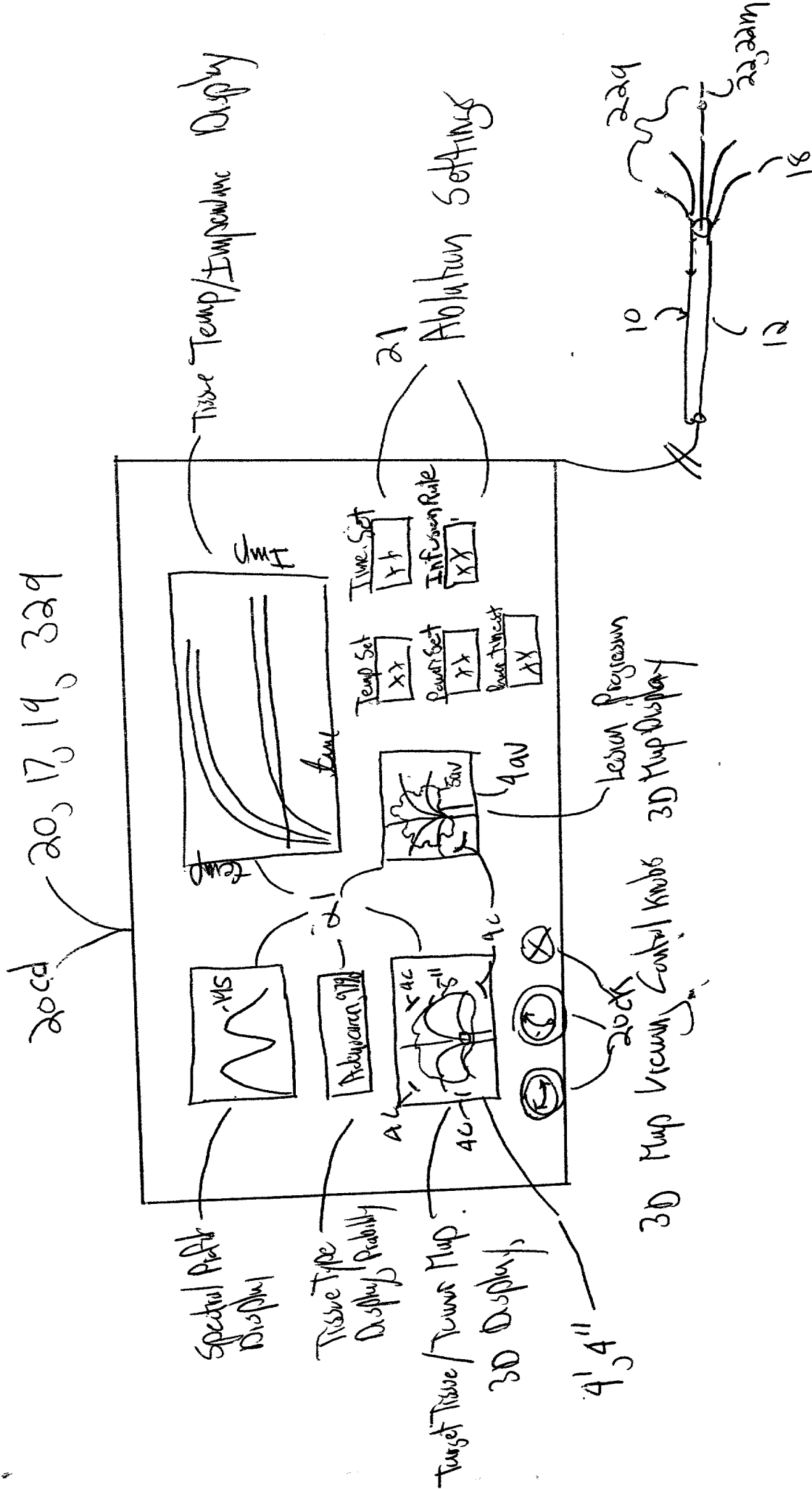
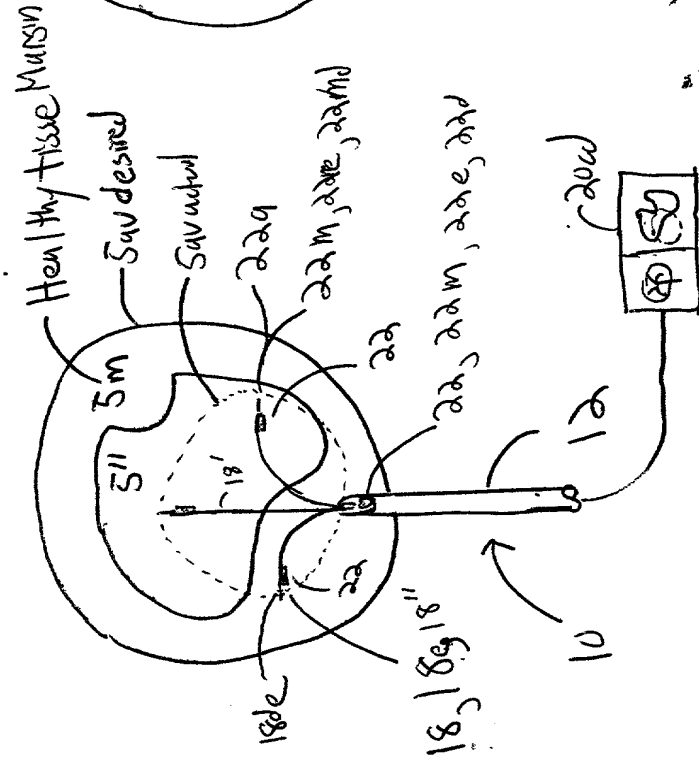
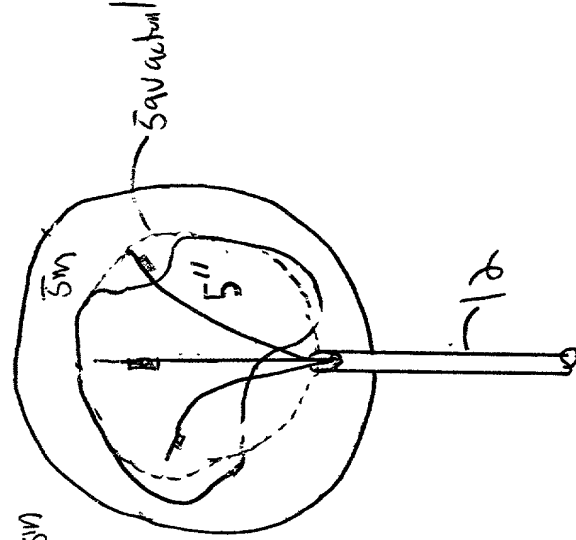


FIGURE 16a



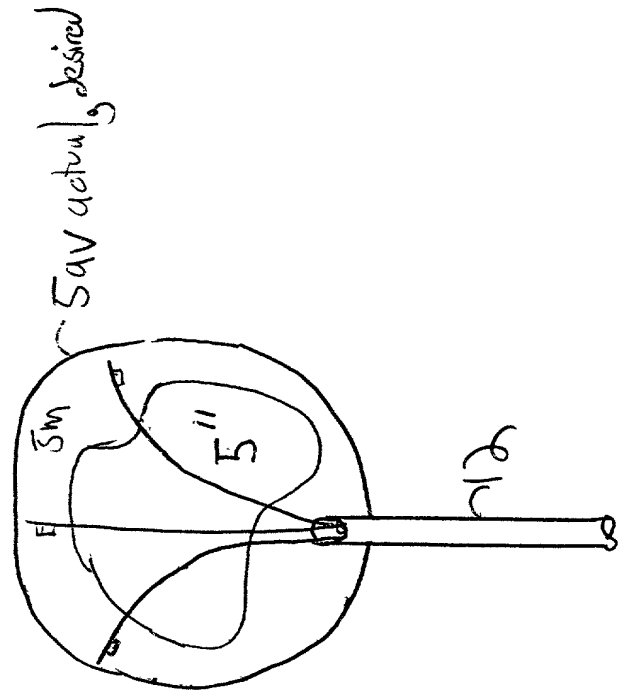
Improper Placement:
Incomplete Ablation
of Tumor Volume

FIGURE 16b



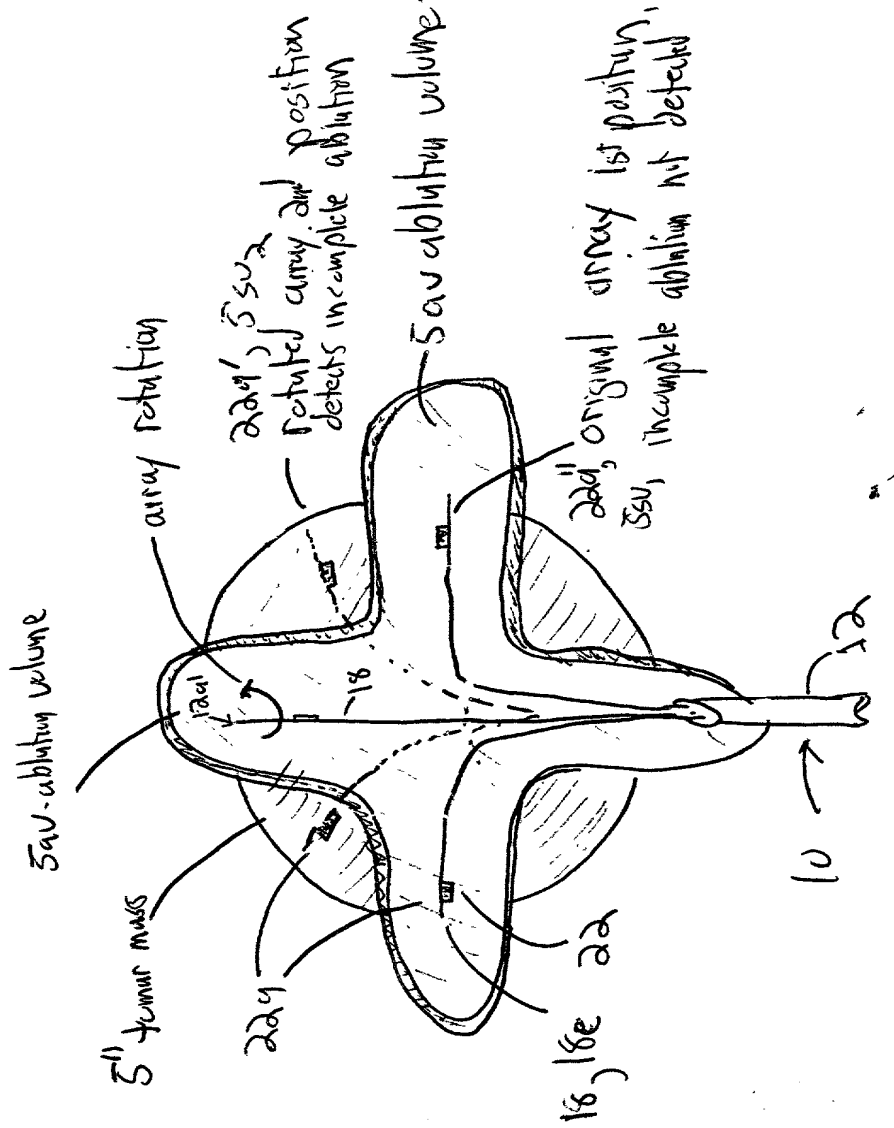
Improper Placement:
Insufficient Healthy
Tissue Margin

FIGURE 16c



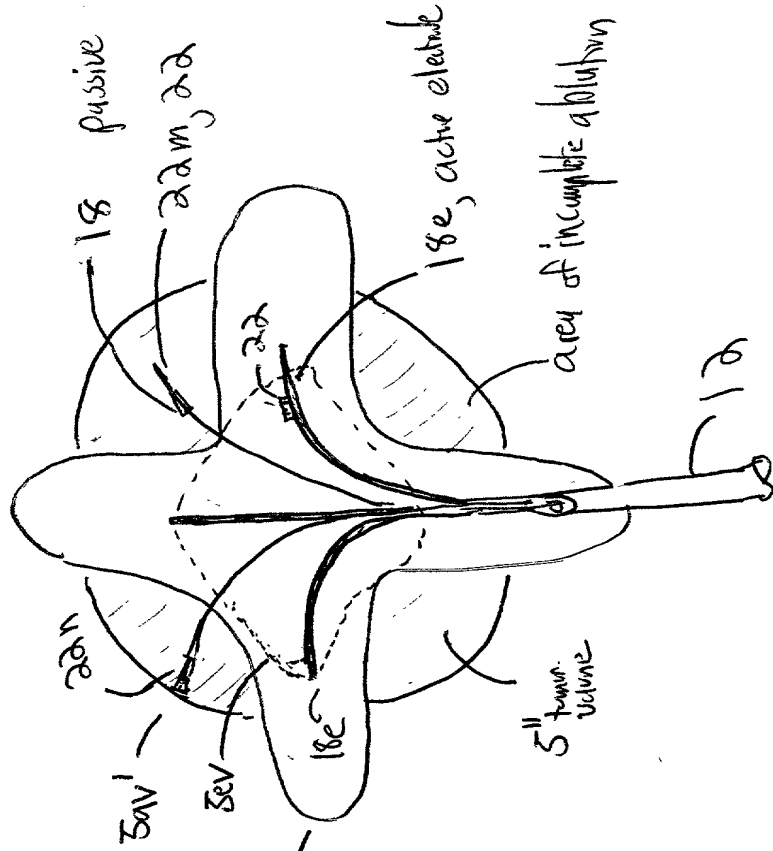
Proper Placement

FIGURE 17a



Detection of Incomplete Ablation
Via rotation of electrode/sensor array

FIGURE 17b



Detection of Incomplete Ablation by
Deployment of passive Resent members 18
of sensing members 22m

FIGURE 18a

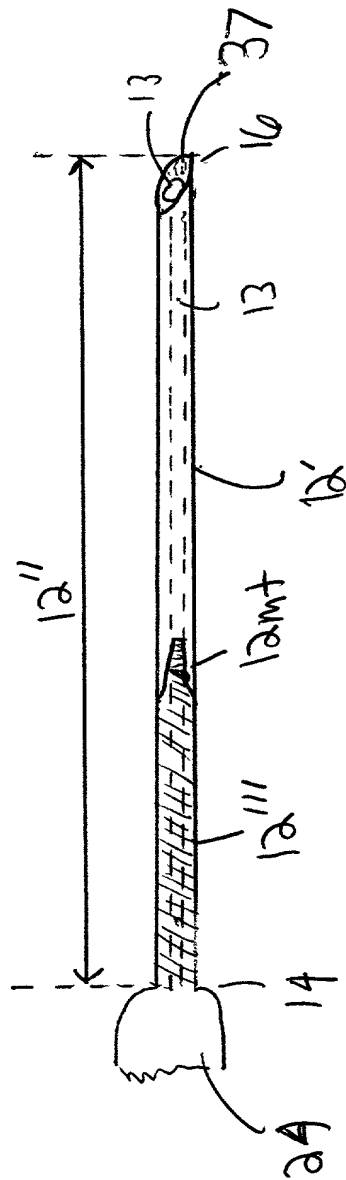


FIGURE 18b

FIGURE 18c

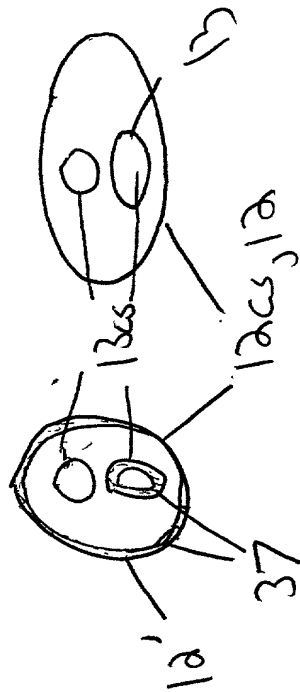


FIGURE 19

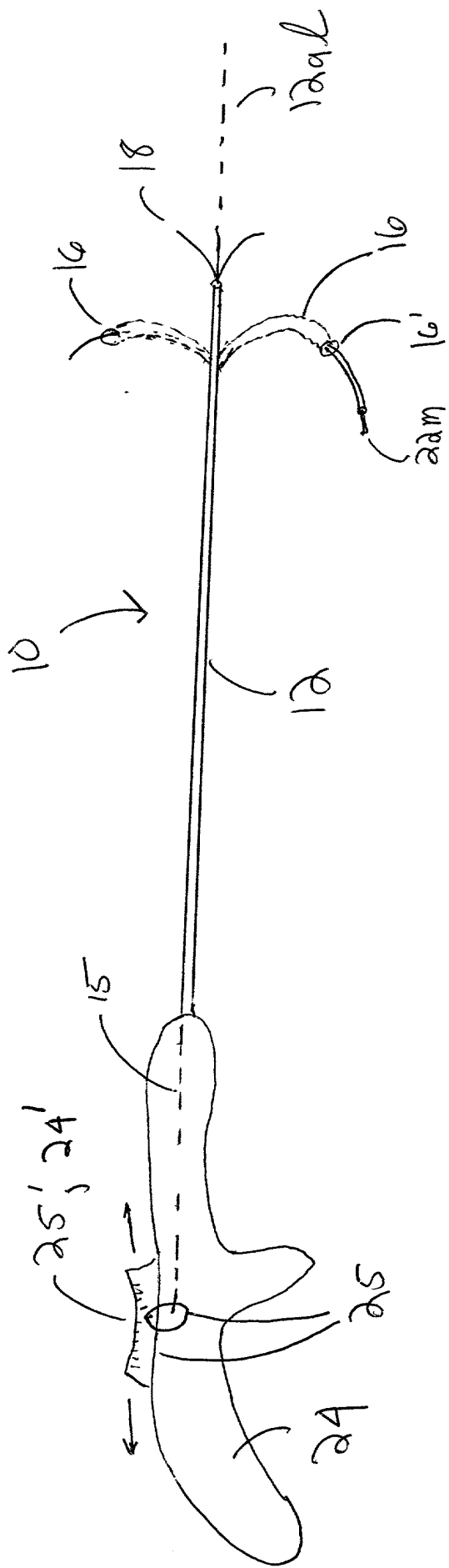


FIGURE 21a

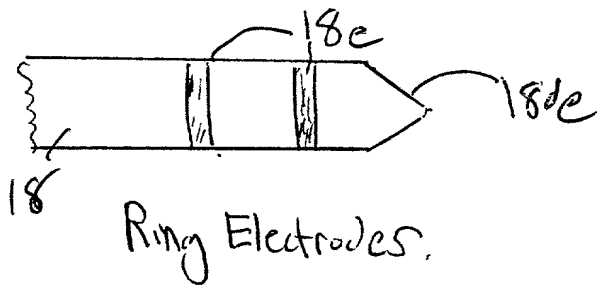


FIGURE 21b

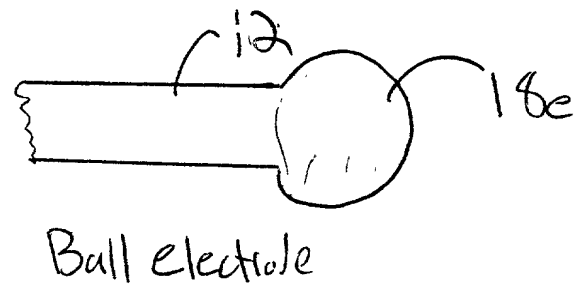


FIGURE 21c

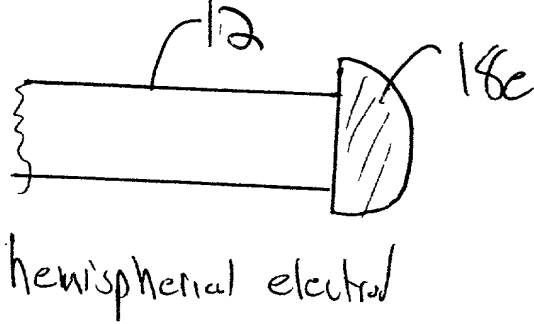


FIGURE 21d

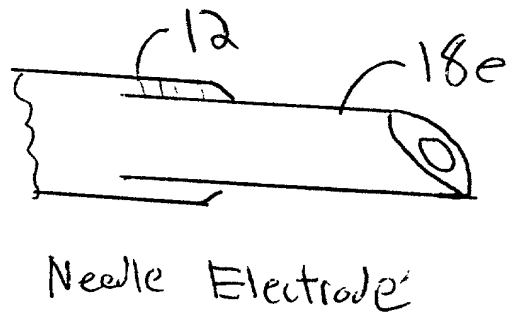
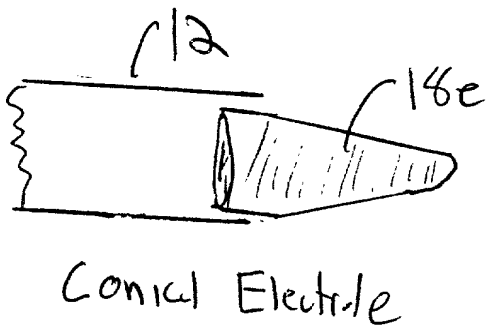
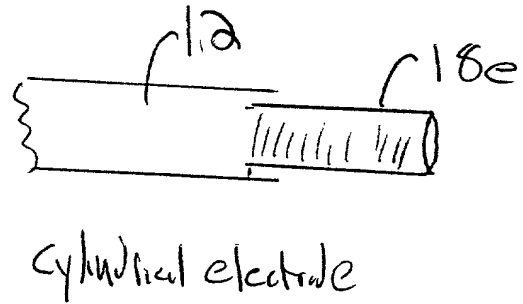


FIGURE 21e

FIGURE 21f

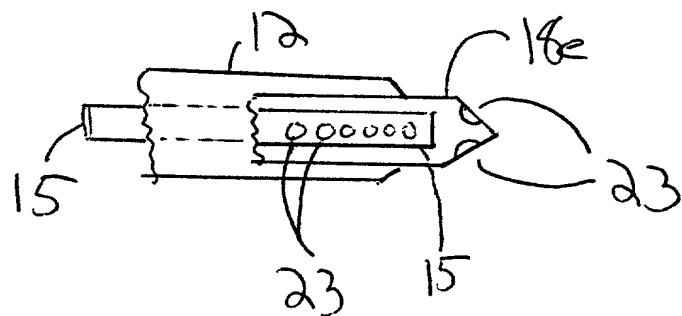
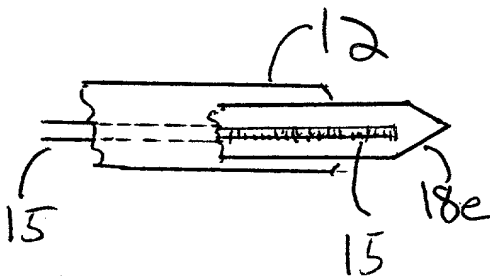


FIGURE 22

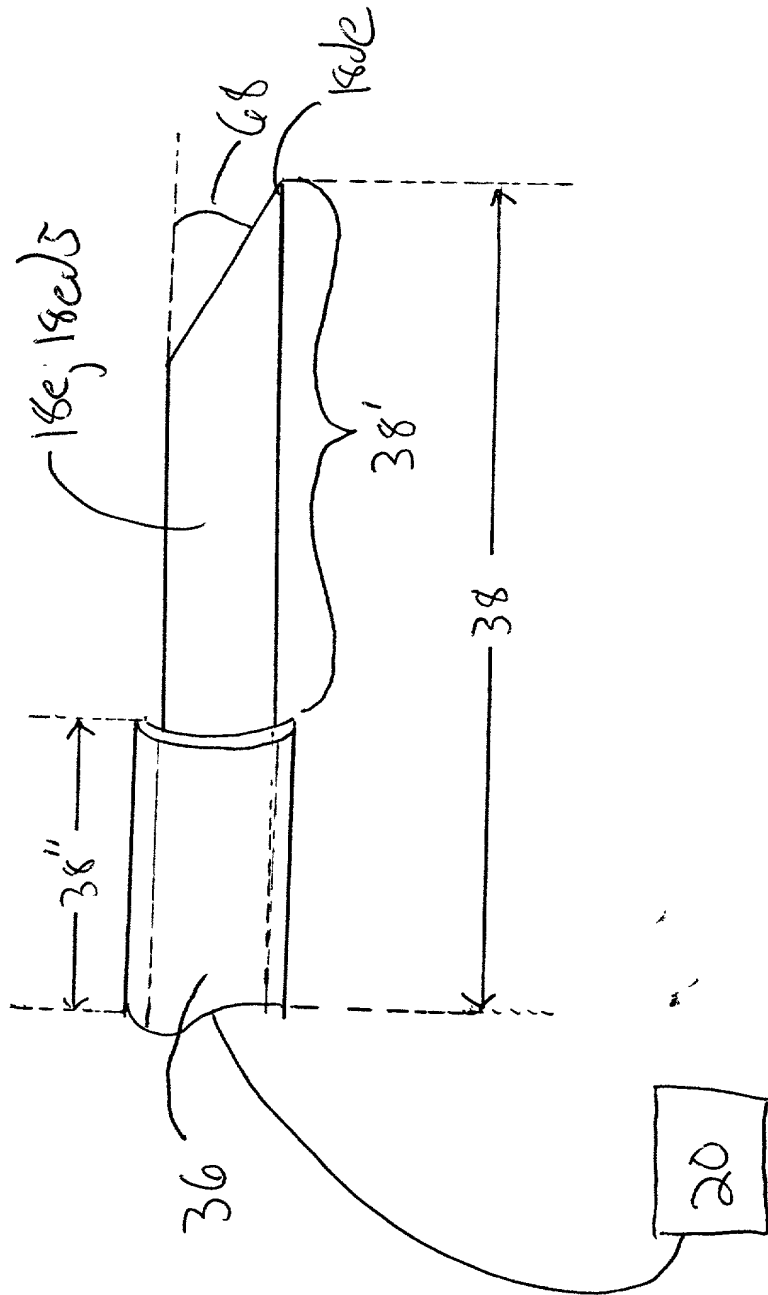


FIGURE 23

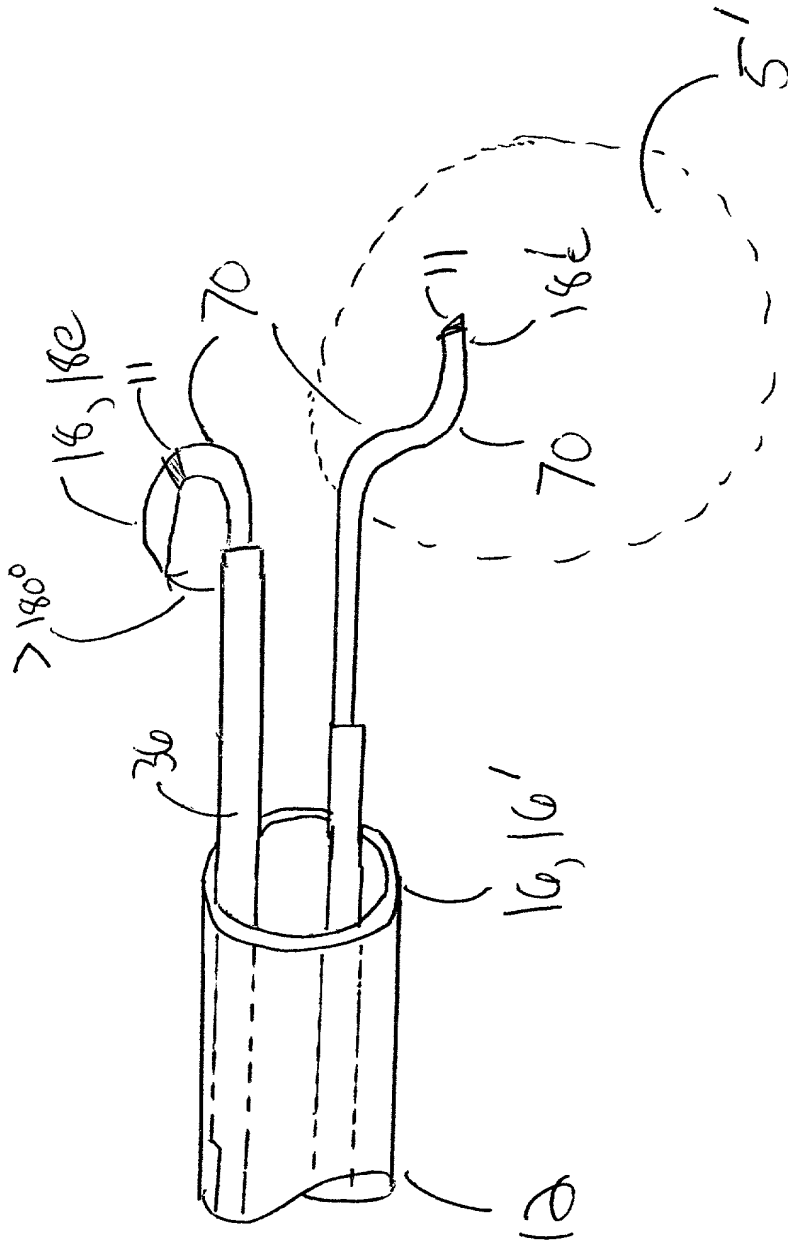


FIGURE 25

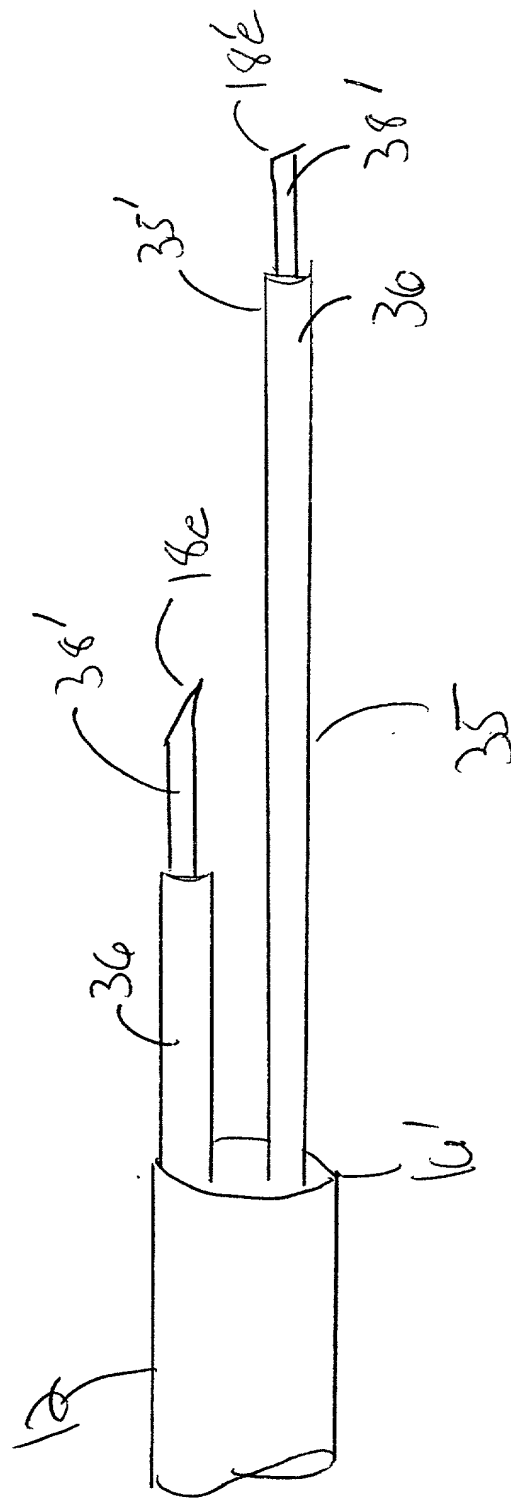


FIG. 26 is a perspective view of a device 10, showing a main body 12 and a handle 14. The device 10 includes a plurality of blades 16, 16', 16'' and a plurality of blades 18, 18', 18''. The blades 16, 16', 16'' are mounted on the main body 12 and the blades 18, 18', 18'' are mounted on the handle 14. The blades 16, 16', 16'' and the blades 18, 18', 18'' are arranged in a row and are spaced apart from each other. The blades 16, 16', 16'' and the blades 18, 18', 18'' are made of a material that is capable of cutting through a material. The blades 16, 16', 16'' and the blades 18, 18', 18'' are shown in a perspective view.

FIGURE 26

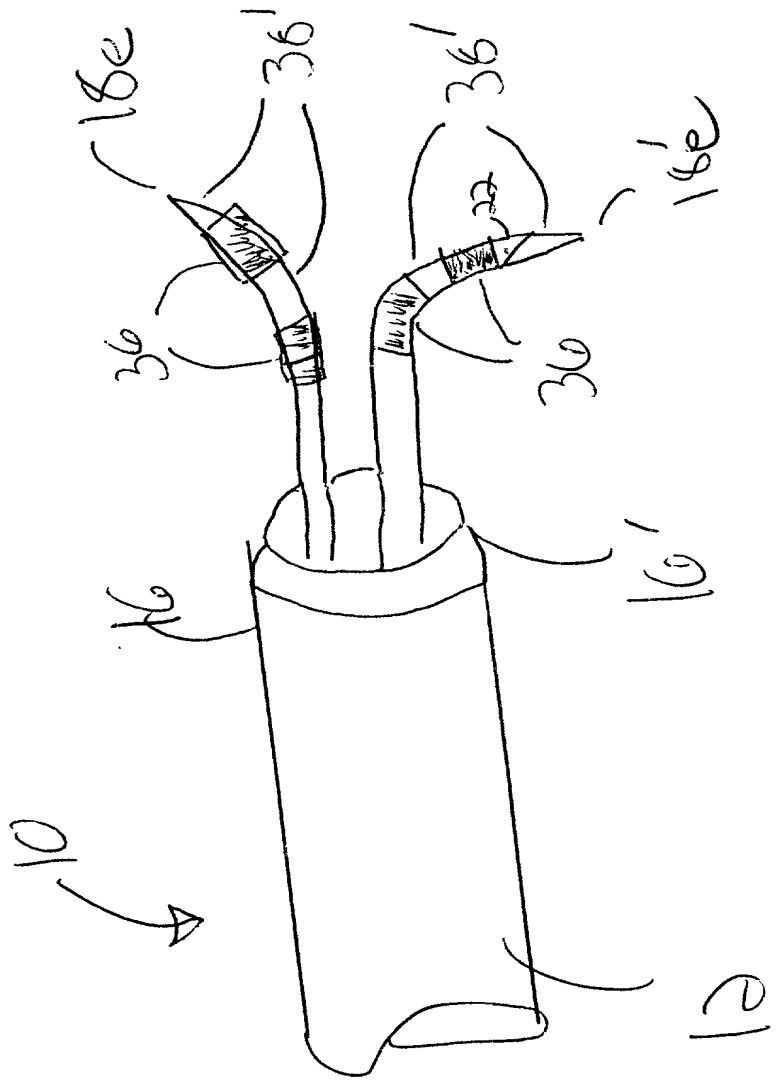


FIGURE 27

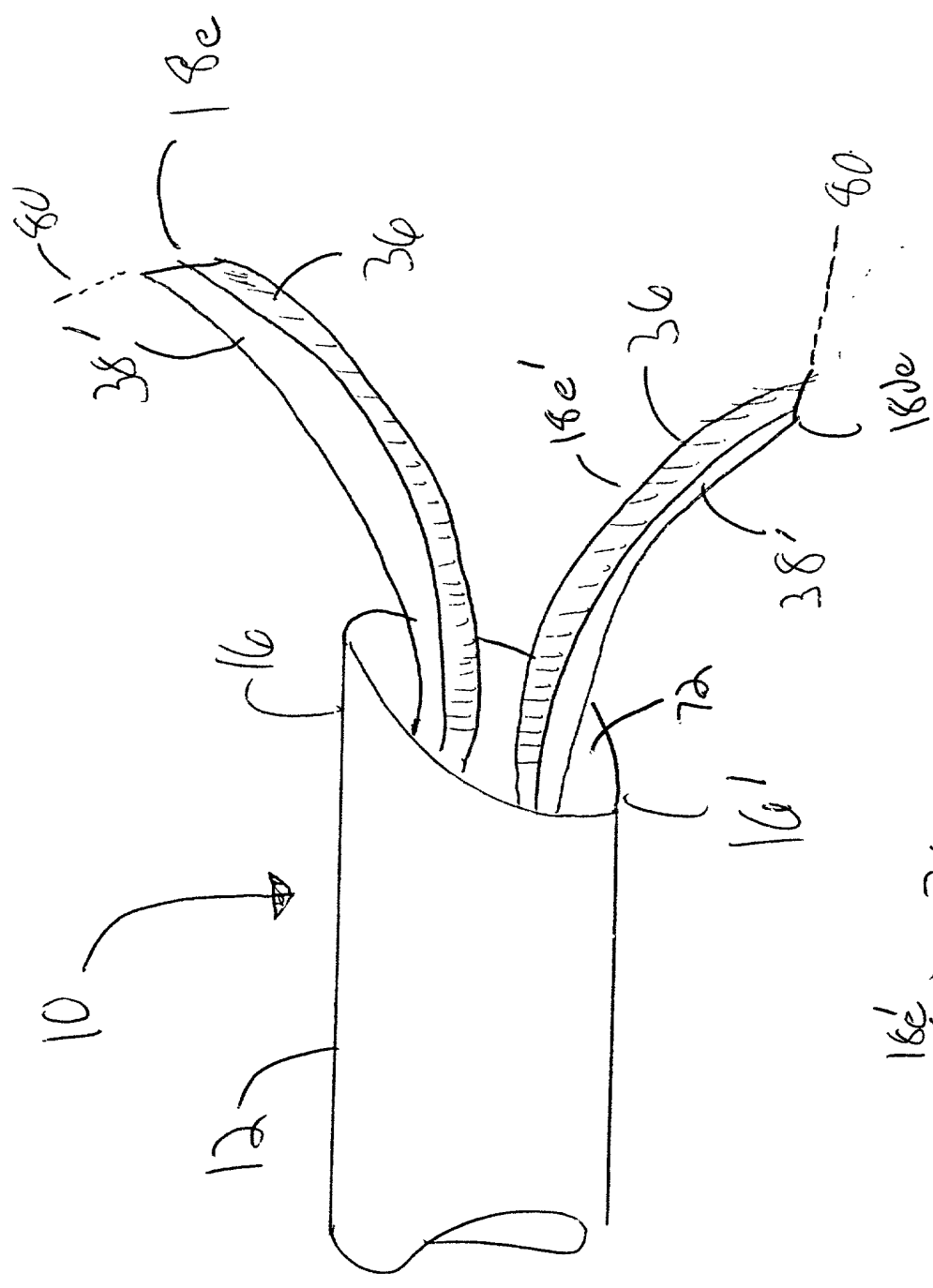


FIGURE 28

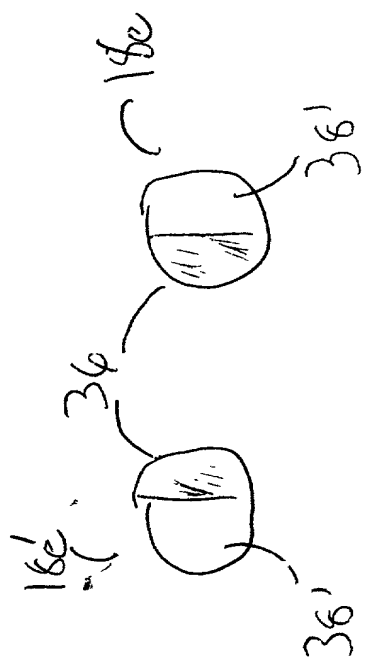
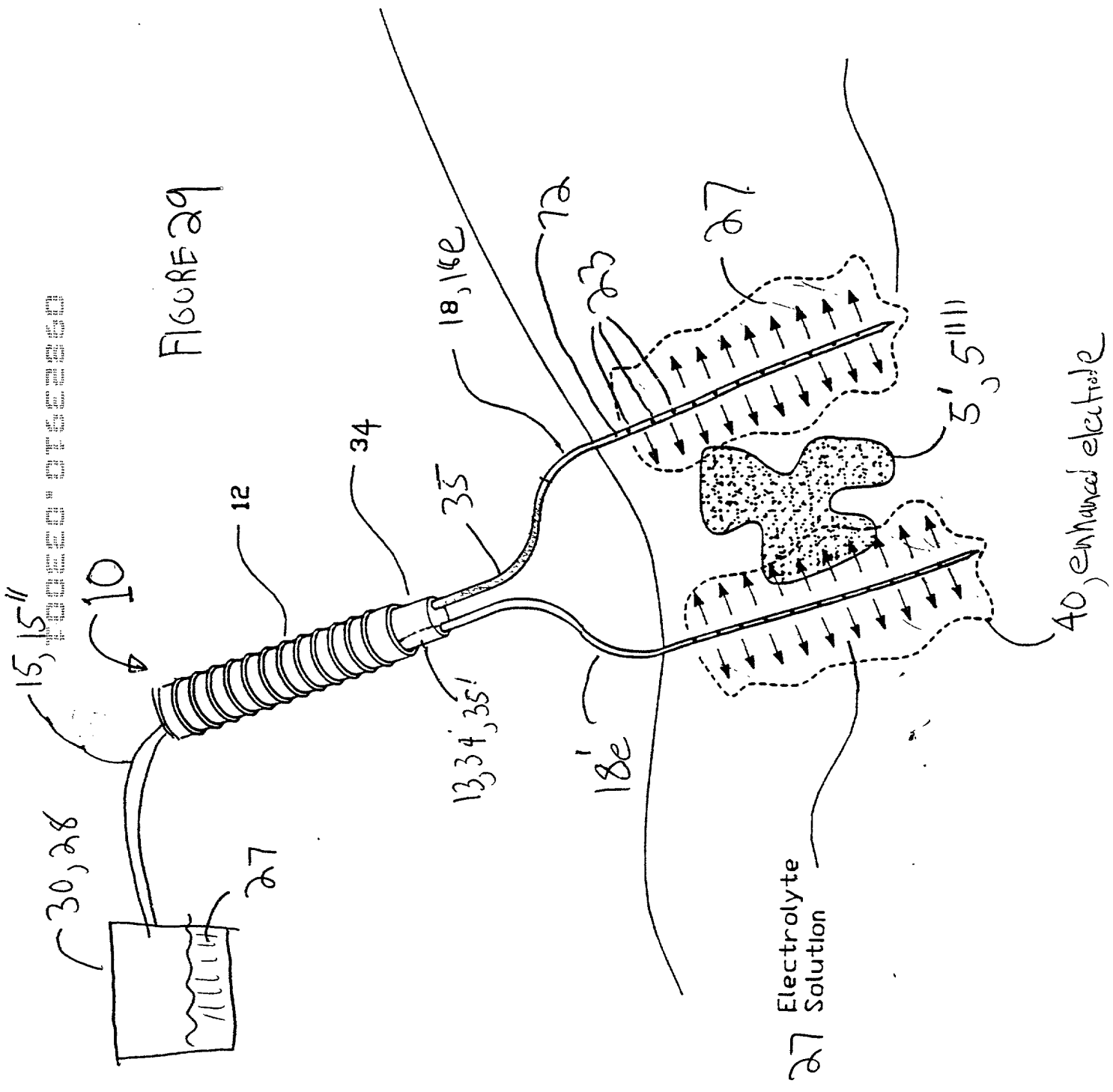


FIGURE 29



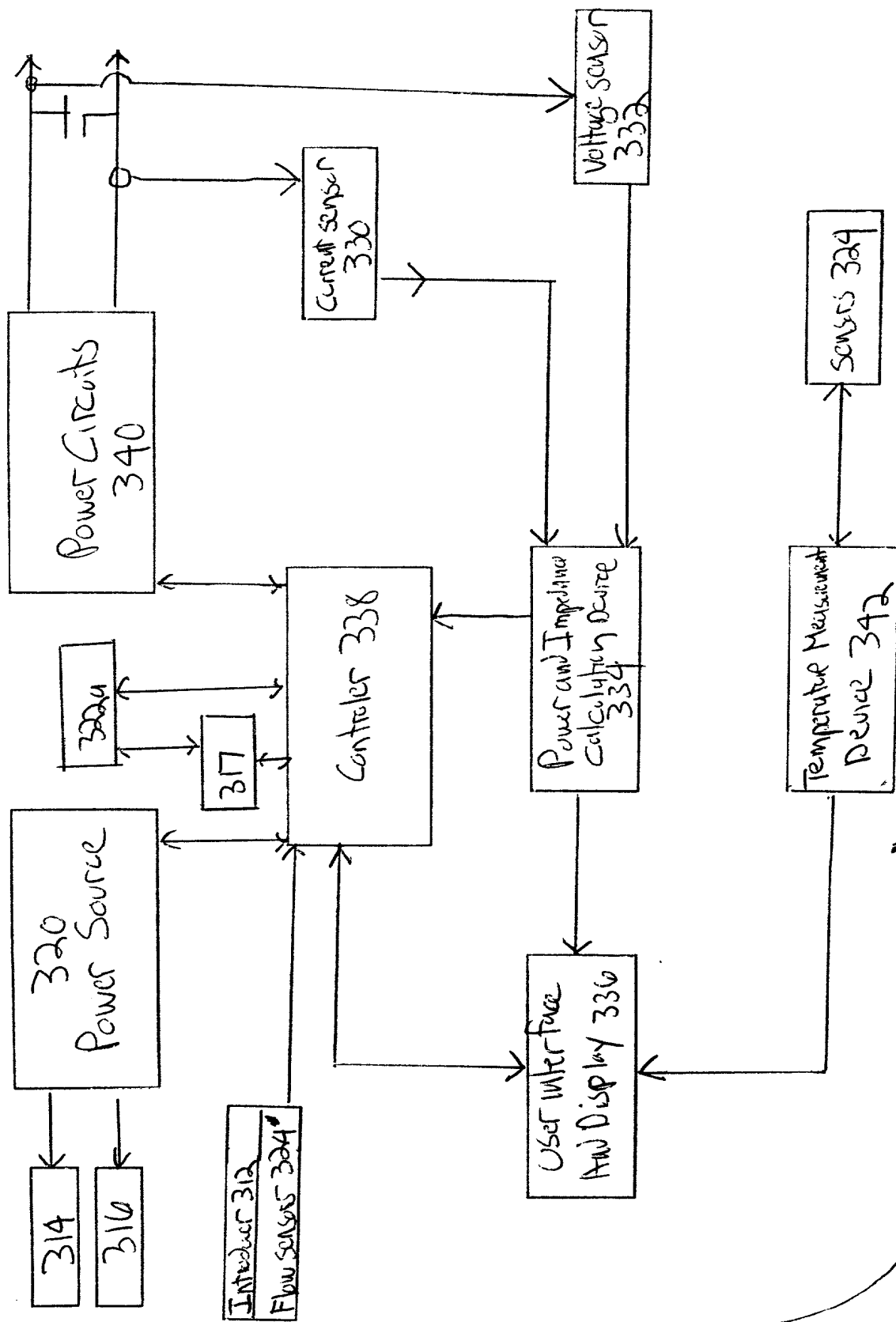


FIGURE 30

636

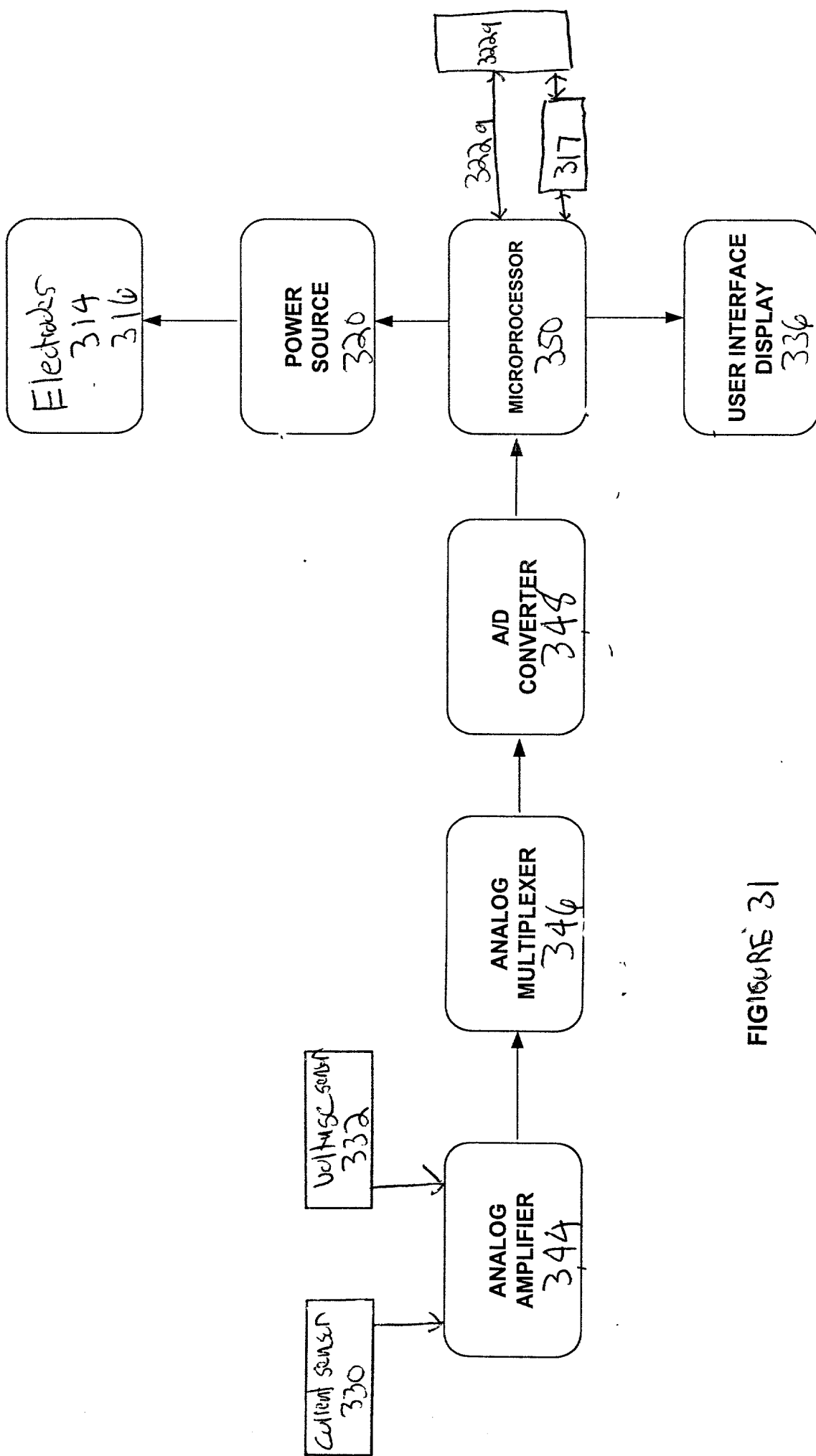


FIGURE 31